

ALLAN JAY KILMER
Director of Public Works

VILLAGE OF BETHALTO
Department of Public Works

101 S. Prairie - P.O. Box 133
BETHALTO, ILLINOIS 62010
Telephone: (618) 377-8013

August 1, 2013

Water Enforcement & Compliance Assurance Branch (WC-15J)
U.S. Environmental Protection Agency, Region 5
77 West Jackson Boulevard
Chicago, Illinois 60604-3590
Attention: Keith Middleton, Environmental Engineer

RECEIVED

AUG 05 2013

Re: Wet Weather/Sanitary Sewer System Information Request
Issued Pursuant to Section 308(a) of the Clean Water Act, 33 U.S.C. § 1318(a)
Docket No. V-W-13-308-16

WATER ENFORCEMENT & COMPLIANCE
ASSURANCE BRANCH, EPA. REGION 5

Dear Mr. Middleton,

Enclosed please find the information requested regarding the Village of Bethalto sanitary sewer system.

I certify under penalty of law that this response and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person(s) who manage the system, or those person(s) directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Should you have any questions on this response, please do not hesitate to give me a call.

Submitted,



Alan Winslow
Mayor, Village of Bethalto

cc: Juneau Associates, Inc., P.C.

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5**

IN THE MATTER OF:

) Docket No. V-W-13-308-16
)

Village of Bethalto, Illinois

) Proceeding under section 308(a) of
) the Clean Water Act (CWA), as amended,
) 33 U.S.C. § 1318(a)
)

I. STATUTORY AUTHORITY

The U.S. Environmental Protection Agency is issuing this Information Request to the Village of Bethalto (You) pursuant to the authority vested in the Administrator of EPA by Section 308(a) of the Clean Water Act (CWA) 33 U.S.C. § 1318(a). The Administrator has delegated this authority to the Regional Administrator of EPA, Region 5 who has re-delegated this authority to the Director of the Water Division, EPA Region 5.

II. INSTRUCTIONS

1. You must respond to this information request within 30 calendar days of its receipt by you. Submission instructions are in Section V of this Information Request.
2. You must respond separately to each of the questions. Where a "yes" or "no" answer is requested, you can provide additional information, if desired. Precede each answer with the number of the request to which it corresponds. For each document produced in response to this Information Request, indicate on the document, or in some other reasonable manner, the number of the request to which it corresponds.
3. If You do not have documents responsive to a particular request, state in your written response that you do not have responsive documents.
4. You must keep the reports and all records reviewed or generated in the course of responding to this Information Request until EPA informs the You in writing that You are no longer requested to keep the reports and records, or for three years, whichever is sooner.

III. DEFINITIONS

1. "Backup" or Building/Property Backup" shall mean any release of wastewater to public or private property that is caused by Blockages or other conditions in the Sanitary Sewer System. Such releases can include, but are not limited to, those that occur in basements.
2. "Blockage" shall mean the partial or complete interruption of flow as a result of some obstruction in any portion of the Sanitary Sewer System.
3. "Bypass" as that term is defined in 40 C.F.R. § 122.41(m) means the intentional diversion of waste streams from any portion of a treatment facility.
4. "Collection System" shall mean all portions of your sewer system which collect and convey sanitary and/or combined sewage for treatment to the *City of Alton Sewage Treatment Plant (STP)*. The collection system, for purposes of this Information Request, does not refer to the separate storm sewer system.
5. "Combined Sewer System(s)" shall mean all portions of your sewer system designed to convey municipal sewage (domestic, commercial, and industrial wastewater) and stormwater through a single-pipe system to the wastewater treatment plant or to combined sewer outfalls.
6. "Day" or "days" shall mean a calendar day or calendar days. In computing any period of time under this Information Request, where the last day would fall on a Saturday, Sunday, or federal or state holiday, the period shall run until the close of the next business day.
7. "Force Main" shall mean any pipe that carries wastewater under pressure from the discharge side of a pump to a point of gravity flow downstream.
8. "Gravity Sewer" shall mean a pipe that receives, contains, and conveys wastewater that is not normally under pressure and is intended to flow unassisted under the influence of gravity.
9. "Infiltration" shall mean water, other than wastewater, that enters your Sanitary Sewer System (including sewer service connections) from the ground through such means as defective pipes, pipe joints, connections, or manholes.
10. "Inflow" shall mean water, other than wastewater, that enters your Sanitary Sewer System from sources such as, but not limited to, roof leaders, cellar drains, yard drains, area drains, foundation drains, drains from springs and swampy areas, manhole covers, cross connections between storm sewers and sanitary sewers, catch basins, cooling towers, storm water, surface runoff, street wash waters, or drainage.
11. "I/T" shall mean the total quantity of water from Infiltration and Inflow without distinguishing the source.

12. "Private Lateral" shall mean that portion of the Sanitary Sewer System(s), not owned by the You, used to convey wastewater from a building or buildings to that portion of the Sanitary Sewer System owned by You.
13. "Pump Station" shall mean facilities comprised of pumps or other equipment which lift wastewater to a higher hydraulic elevation, including all related electrical, mechanical, and structural systems necessary to the operation of that pumping station.
14. "Record" or "records" shall mean any recording of information in tangible form. It includes, but is not limited to, documents, memoranda, reports, letters, maps, graphs, charts, log books, notes, emails, computer files, computer printouts, and computer databases.
15. "Sanitary Sewer Overflow" or "SSO" shall mean an overflow, spill, diversion, or release of wastewater from or caused by your Sanitary Sewer System(s). This term shall include: (i) discharges to waters of the United States from the Sanitary Sewer System(s); and (ii) any release of wastewater from the Sanitary Sewer System(s) to public or private property that does not reach waters of the United States, including Backups.
16. "Sanitary Sewer System(s)" shall mean all portions of your sewer system (including all pipes, force mains, gravity sewer segments, overflow structures, regulators, pump stations, manholes, and components thereof), designed and constructed to collect and convey only sewage, and not storm water, from residences, commercial buildings, industrial plants, and institutions for treatment at the City of Alton STP.
17. "Satellite Sewer System" shall mean a sewer Collection System that collects wastewaters from a legal entity other than You and delivers these wastewaters to your receiving sewer(s) or interceptor(s). Legal entities can include unincorporated areas. The Satellite Sewer System often, but not always, depends on a downstream authority for the treatment of these transferred wastewaters.
18. "Wastewater Treatment Plant(s)" or "WWTP(s)" shall mean the wastewater treatment plant(s) operated by the City of Alton, National Pollution Discharge Elimination System (NPDES) Permit Number IL0027464, and located at 19 Chesson Lane, Alton, Illinois and all components of such sewage treatment plant(s).
19. "You" for purposes of this Information Request refers to the Village of Bethalto and to any agents, employees, contractors, or other entities that performed work or acted in any way on behalf of, or at the direction of, Village of Bethalto.

IV. REQUESTS

General Information

1. Provide the name and address of the location(s) where You maintain records relative to the operation and maintenance (O&M) of your Sanitary Sewer Systems.

**Public Works Department
Village of Bethalto
101 South Prairie Street
Bethalto, IL 62010
(618) 377-8126**

2. Provide the name and title of the primary contact person(s) responsible for Sanitary Sewer System collection and maintenance. Also include telephone, fax, and email contact information. For such person(s).

**Allan Jay Kilmer
Director of Public Works, Village of Bethalto
Phone: (618) 377-8013
Fax: (618) 377-5473
E-mail: jay.kilmer@yahoo.com**

3. Provide the following documents:

- a. The latest NPDES permit, if applicable, issued to You for WWTP/Sanitary Sewer System(s), including modifications and the associated permit application.

N/A. Bethalto wastewater flows to the Alton Regional WWTP for treatment.

- b. A map of the service area for your Sanitary Sewer System(s) that identifies the following information:

Bethalto Sewer Map with FPA Boundaries – Attachment Item 3b.

- i. Delineation of separate and combined sewer areas, if applicable
No combined sewers.
- ii. Locations of SSOs reported in Question 16, chronic street flooding areas reported in Question 8, and chronic Backup areas reported in Question 28 (can be hand-written/drawn on map)
- iii. Location of all permitted and/or non-permitted outfalls for your Sanitary Sewer System(s) and for your Combined Sewer System(s)

No permitted or non-permitted outfalls for Bethalto Sanitary Sewer System.

Collection System/Service Area

4. Provide the following information for your Sanitary Sewer System(s):

a. Service Area (in square miles) (See Bethalto Sewer Map)

FPA – Facilities Planning Areas (See Bethalto Sewer Map):

Alton FPA Bethalto Sub-FPA	2.21 sq.mi.
Alton FPA Meadowbrook Sub.FPA	0.26 sq.mi.
Alton FPA Wood River TWP. Sub-FPA	0.52 sq.mi.
Alton FPA Rosewood Heights Sub-FPA	0.85 sq.mi.
Alton FPA Moro Sub-FPA	<u>0.11 sq.mi.</u>
Total	3.95 sq.mi.

b. Population Served

	Population	No. of Sewer Accounts
Bethalto Sub-FPA (2012 Estimate)	9,461	3,640
Meadowbrook Sub. FPA	1,375	550
Wood River TWP. Sub-FPA	2,378	951
Rosewood Heights Sub-FPA	5,915	2,366
Moro Sub-FPA	545	218
Service Area, Total	19,674	

c. System Inventory (**Village of Bethalto Only**)

Miles of Gravity Sewer	Miles of Force Main	Number of Pump Stations
58.7	1.7	11

d. Number of Service Connections: (**Village of Bethalto Only**)

Residential	<u>3,420</u>	Commercial	<u>220</u>
Industrial		Total	<u>3,640</u>

e. Provide actual flows experienced for the previous 12 months expressed in million gallons per day (MGD). Cite the source or calculation method from which You Obtained these values (e.g., flow meters, billing statements, ect.).

Village of Bethalto Only:

Fiscal Year 2012	Average Daily Wastewater Flow (MGD)	Source(or calculation method) of Average Daily Wastewater Flow Values
Village of Bethalto Only		
Residential	0.494	Billing records based on water flow meter readings.
Commercial	0.100	Billing records based on water flow meter readings.
Industrial		
Other		
Total	0.594	Billing records based on water flow meter readings.
Bethalto Interceptor		Include flows from Meadowbrook, Wood River TWP., Rosewood Heights, and Moro through the Bethalto Interceptors.
Total	2.25	Flow recorded at metering station of Bethalto 30" Interceptor, contributed to Alton STP

f. Minimum wastewater flow experienced in 24 hour period for the previous 12 months expressed in MGD **0.891**.

g. Is the Collection System a Combined Sewer System?
Yes _____ No **X**

If yes, what percentage of the Collection System is Combined? _____

h. Provide infrastructure age distribution estimates for the Collection System.

Village of Bethalto Only:

Age	Gravity Sewer, miles*	Force Mains, miles or feet	Number of Pump Stations
0 - 25 years	8	0.7	4
26 - 50 years	12.7	1	7
51 - 75 years	38		
> 76 years			

i. Provide pipe size distribution estimates for the Collection System

Village of Bethalto Only:

Diameter in inches	Gravity Sewer, miles	Force Mains, miles
8 inches or less	38.5	1.7
9 - 18 inches	14.7	
19 - 36 inches	5.5	
> 36 inches		

5. Indicate or describe a property owner's responsibility for maintenance and repair of Private Laterals (check one):

- a. At main line connection only _____
- b. From main line to property line or easement/cleanout _____
- c. Beyond property line/cleanout _____
- d. Other **X**

Explain. **See Attachment Item 5d**

6. Describe any atypical local conditions that may increase the complexity or difficulty of the design, construction, operation, and maintenance of the Collection System.

Existing utility locations of water, power, gas, telephone, etc., locations of existing drainage ravines and creeks, buildings constructed near existing easements and available easements, and trees grown over sewer main alignments.

7. Identify whether You do the following to determine if the capacity of the existing Sanitary Sewer system(s) is adequate for new connections.
- a. Is flow metered performed prior to allowing new connections?
Yes ___ No **X**
 - b. Do you use a hydraulic model of the Sanitary Sewer System(s) to predict the effects of new connections?
Yes ___ No **X**
 - c. Do You require written certification by a licensed professional engineer indicating that the Sanitary Sewer System(s) has been determined to have adequate capacity to accommodate flow from new connections?
Yes **X** No ___
8. Are there portions of the Collection System service areas have experienced street flooding, with sewage as a component, in the past five years"

Yes.

Satellite Sewer Systems/Sewer Use Ordinance

9. Does the Collection System receive flow from Satellite Sewer System communities?

Yes X No _____

If yes, complete the following chart. If additional room is needed, continue on last page or attach a separate table.

Satellite Community Name	% Flow Contributed (FY2012)	Primary Contact Name and Contact Information (address, phone, email) for Satellite
Rosewood Heights	20.68	Ann Gerl (618) 259-1448 Rosewood Heights Sanitary District 55 S. 9th St., East Alton, IL 62024
Wood River Township	6.11	Wood River Township Forest Homes/Cottage Hills Sewer District 45 S. 9th St., East Alton, IL 62024 (618) 259-2366
Moro Public Water District	2.95	Donald Piper (618) 377-0105 212 Main Street, Box 123, Moro, IL 62067
Meadowbrook Public Water District	7.92	Brad Sconce (618) 377-8071 5317 State Route 140, Bethalto, IL 62010
Village of Bethalto	62.35	
Total (flow to Alton WWTP)	100	

10. Do Satellite Sewer System communities enter into written agreements for wastewater services (contracts, charters, court orders, etc.) with you?

Yes X No _____

If yes, please answer the following questions listed below:

a. Do the agreements extend the requirements of the sewer use ordinance (SUO) to the Satellite Sewer Community communities?

Yes X No _____

b. Do You maintain the legal authority to control the maximum flow introduced into the Collection System from Satellite Sewer System communities?

Yes X No _____

c. Is flow metered at locations where flow from the Satellite Sewer System communities directly enters your Sanitary Sewer(s) System?

Yes X No _____

d. Do you have the authority to surcharge Satellite Sewer System Communities for excessive flows (e.g., for excessive I/I)?

Yes _____ No X *

- * **Satellite communities pay a per 1000 gallon flow charge in proportion to flow contributed to Alton. No graduated increase is charged for excessive I/I flow. Also a wet weather excess flow detention basin has been constructed on the main interceptor sewer line to detain flows within the capacity of the interceptor sewer. Each satellite community shares the capital and O&M cost.**

- e. Have You exercised your authority to surcharge Satellite Sewer System communities for excessive flows (e.g., for excessive I/I)? Yes _____ No X *

- * **Satellite communities pay in proportion to contributed flow.**

If yes, identify the Satellite Sewer System Communities for which You took this action, when you took the action, and describe the action You took.

- A. Please explain why, or why not, authority was exercised:

Charge based on flow contribution.

11. Indicate whether the SUO contains procedures for the following:

- | | | |
|----------------------------------|--------------|----------|
| a. Inspection standards? | Yes <u>X</u> | No _____ |
| b. Pretreatment requirements? | Yes <u>X</u> | No _____ |
| c. Building/sewer permit issues? | Yes <u>X</u> | No _____ |
| d. Inflow prohibition? | Yes <u>X</u> | No _____ |

12. Indicate whether the SUO contains procedures and enforcement authority to control the following:

- | | | |
|--|--------------|----------|
| a. Fats, oils, and grease | Yes <u>X</u> | No _____ |
| b. I/I | Yes <u>X</u> | No _____ |
| c. Building structures over the sewer lines | Yes <u>X</u> | No _____ |
| d. Storm water connections to sanitary lines | Yes <u>X</u> | No _____ |
| e. Defects in Private Laterals | Yes <u>X</u> | No _____ |
| f. Sump pump or air conditioner discharge | Yes <u>X</u> | No _____ |

- * **Surface and groundwater drain connection is prohibited.**

Force Mains

13. Identify the total number of Force Main failures that have occurred in the last five years.

No

14. Provide a description of the cause(s) of each Force Main failure that has occurred in the last five years.

N/A

Pump Stations

15. Provide the following information related to Pump Stations in your Collection System:

- | | |
|---|-------------|
| a. Total number of Pump Stations in the Collection System | <u>11</u> |
| b. Number of Pump Stations with on-site pump capacity redundancy | <u>11</u> |
| c. Number of Pump Stations with dry weather capacity limitations | <u>None</u> |
| d. Number of Pump Stations with wet weather capacity limitations | <u>4</u> |
| e. Number of Pump Station failures resulting in SSOs or Backups, in the last five years | <u>4</u> |
| f. Number of Pump Stations fed with electrical power from at least two independent electrical power grid feeds | <u>0</u> |
| g. Number of Pump Stations with permanently installed backup power generators onsite that automatically activated when supplied power is interrupted | <u>0</u> |
| h. Number of Pump Stations with backup power capability, but only with portable generators to be brought to the Pump Station site from other locations | <u>0</u> |
| i. Number of Pump Stations with "pump around capability (i.e., where Pump Station wet well can be evacuated and pumped with portable pump to nearby downstream Sanitary Sewer System manhole) | <u>6</u> |
| j. Number of Pump Stations where conditions are monitored remotely and that trigger an alarm at a central monitoring location (e.g., at the WWTP or central public works center) | <u>11</u> |

16. Describe each SSO that has occurred in the Collection System within the last five years. Include the following information for each SSO (create a supplemental table as necessary to list the data below):

No data collected.

- Date of the SSO
- Location of the SSO
- Estimated volume of the SSO (in gallons or million gallons (MG))
- Cause of the SSO
- How You determined that the SSO occurred

- f. Depth of precipitation (in inches) received (if any) contributing to the SSO
- g. Peak WWTP flow (in MGD) on the day that the SSO occurred
- h. Disposition of the SSO (i.e., did the release reach a waterway, flow to storm sewer, paved areas, etc.)
- i. Actions taken to mitigate the SSO
- j. Whether or not You reported the SSO to the state environmental agency
- k. How soon after the SSO You reported it

Did not.

- l. Whether any samples of the SSO discharge were collected and analyzed

No.

17. Identify the number of SSOs that originated from each of the following sources in the last five years:

No data collected.

- a. Manholes _____
- b. Pump Stations _____
- c. Main and trunk sewers _____
- d. Lateral and branch sewers _____
- e. Structural Bypasses or relief points _____
- f. Force Mains _____
- g. Other, explain: _____

18. Identify the volume of SSOs expressed in gallons or MG from each of the following sources in the last five years:

No data collected.

- a. Pump Stations _____
- b. Force Mains _____
- c. Manholes _____
- d. Other, explain: _____

19. Identify the number of SSOs caused by the following in the last five years:

No data collected.

- a. Debris buildup _____
- b. Collapsed pipe _____
- c. Root intrusion _____
- d. Capacity limitations _____
- e. Excessive I/I _____
- f. Fats, oil, and grease _____

- g. Vandalism _____
- h. Power interruption and/or lack of backup power source _____
- i. Mechanical or electronic failure _____
- j. Pump failure and/or lack of backup (or duplex) pumps _____
- k. Other, explain: _____

20. For the SSOs to waterways that are identified in response to Question 16, how many were to surface waters that could affect:

- a. Primary contact recreation (swimming, bathing, waterskiing, etc.) None
- b. Shellfish growing areas None
- c. Drinking water sources None

21. What equipment is available to You for responding to SSOs?

Portable pumps.

22. Describe how You monitor SSO occurrence and frequency.

We have started as of June 1st, 2013 to collect data. Specific forms have been created. See Attachment Item 22.

23. Identify whether You have developed and adopted written procedures or instructions for the following:

Started June 1st, 2013.

- a. Identifying SSOs Yes X No _____
- b. Emergency response for SSOs Yes X No _____
- c. Reporting all SSOs to the state regardless of size Yes X No _____
- d. Containment or cleanup to mitigate the effect of SSOs Yes X No _____
- e. Problem evaluation and resolution Yes X No _____

24. Describe your procedure for reporting SSOs to the state environmental agency.

Call the local IEPA required area office.

Backups

25. Describe how You document the occurrence of, and response to, Backups.

See Attachment Item 22.

26. Indicate the month and year when You began to document Backups: June 1, 2013

27. Provide the following information related to Backups:

- a. Number of Backups that have occurred in each year for the last five years; and
- b. Number of Backups in each year for the last five years for which You were liable

See Attachment Item 22.

28. Are there portions of the Collection System that have chronic problems with Backups?

Yes X No

If yes, list and describe each area and the reasons for chronic Backups in that area.

Infiltration/Inflow, size of gravity sewer, age of sanitary sewer system.

Blockages

29. Describe how You document the occurrence of, and response to, Blockages.

See Attachment Item 22.

30. Provide the following information related to Blockages that have occurred in your Collection System in each year for the last five years:

No data collected.

- a. Number of Blockages for each year
- b. Average time to clear a Blockage (minutes)
- c. Number of Blockages resulting in SSOs and/or Backups for each year
- d. Total volume of SSOs (gallons or MG) that resulted from Blockages for each year

Infiltration and Inflow

31. Provide the following information for I/I in the Sanitary Sewer System(s):

- a. Have You done an assessment to determine the extent of I/I?
Yes No X If yes, when? (mo/yr)
- b. Has it been demonstrated that it is more cost effective to eliminate rather than treat I/I?
Yes X No
- c. Have You performed a sewer system evaluation study (SSES), as defined in the U.S. EPA Handbook for Sewer System Evaluation and Rehabilitation (December 1975)?

Yes X No _____

If yes, when? 12/2009 (mo/yr)

- d. Have rehabilitation projects been prioritized for correcting I/I problems?

Yes X No _____

If yes, how far has the I/I elimination program progressed?

A wet weather excess flow detention basin was constructed in 2011.

- e. Do You or any of your Satellite Sewer System communities have a private source I/I reduction program?

Yes _____ No X

If yes, describe the program.

Operation and Maintenance

32. Have You developed a capacity, management, operation, and maintenance (CMOM) program, as defined in the U.S. EPA Guide for Evaluating Capacity, Management, Operation, and Maintenance (CMOM) Programs at Sanitary Sewer Collection Systems (January 2005)?

Yes _____ No X

If yes, when? _____ (mo/yr)

33. Describe the operation and maintenance (O&M) procedures You have in place to locate and eliminate problems in your Collection System that would cause or contribute to SSOs and Backups. These procedures can include, but are not limited to, grease control, root control, sewer cleaning, I/I evaluation, problem area targeting, downspout disconnection program, etc.

Not current.

34. Indicate whether You have developed and adopted written procedures or instructions for the following:

a. Collection system maintenance

Yes _____ No X

b. Collection system capacity management

Yes _____ No X

35. Does the Sanitary Sewer System(s) experience chronic O&M problems that are attributed to design problems?

Yes _____ No X

If yes, provide a brief explanation.

36. Does the Sanitary Sewer System(s) experience chronic O&M problems that are the result of construction issues in the system?

Yes _____ No X

If yes, provide a brief explanation.

37. Do You physically inspect all sanitary system manholes on a defined frequency?

Yes _____ No **X**

If yes, on what frequency: every _____ months (e.g., every 36 months)

38. List the frequency of cleaning sewers and manhole basins for the following:

No.

- a. Largest sewers: every _____ months (e.g., every 36 months)
- b. Smaller sewers: every _____ months

39. Do You conduct internal smoke testing to evaluate the condition of the Collection System?

Yes _____ No **X**

If yes, on what frequency? Every _____ months (e.g., every 36 months)

40. Do You televise the sewers to evaluate the condition of the Collection System?

Yes **X** No _____

Periodically.

41. Do You operate an industrial pretreatment program approved by EPA or the State?

Yes _____ No _____

N/A (No industrial users)

42. Do You have a formalized Sanitary Sewer Overflow Emergency Response Plan or a similar plan to responded to SSOs, in accordance with pages 2-22 and 2-23 of U.S. EPA's Guide for Evaluating CMOM Programs at Sanitary Sewer Collection Systems, EPA 305-B-05-002 (January 2005) ?

Yes _____ No **X**

Wastewater User and Customer Complaints

43. Describe how You receive, document, and respond to citizen complaints regarding the Sanitary Sewer System.

Site visit after phone call was received.

44. Provide the following information related to Sanitary Sewer System user complaints:

- a. Number of user complaints received each year for the last five years

No data collected.

- b. Number of user complaints received each year for the last five years that were your responsibility

No data collected.

- c. Number of claims received and damages paid each year for the last five years

See Attachment 44c.

45. Provide the number of public health or other warnings You issued that were attributed to wastewater each year for the last five years and the dates of each such warning.

None.

V. SUBMITTALS

1. Please submit your response to this Information Request within 30 days of your receipt of the Information Request to:

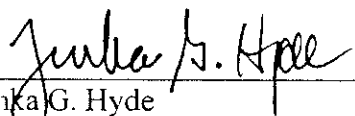
Water Enforcement and Compliance Assurance Branch (WC-15J)
U.S. Environmental Protection Agency, Region 5
77 West Jackson Boulevard
Chicago, Illinois 60604-3590
Attention: Keith Middleton, Environmental Engineer

2. You must submit all requested information under an authorized signature with the following certification:

I certify under penalty of law that this response and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person(s) who manage the system, or those person(s) directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violations.

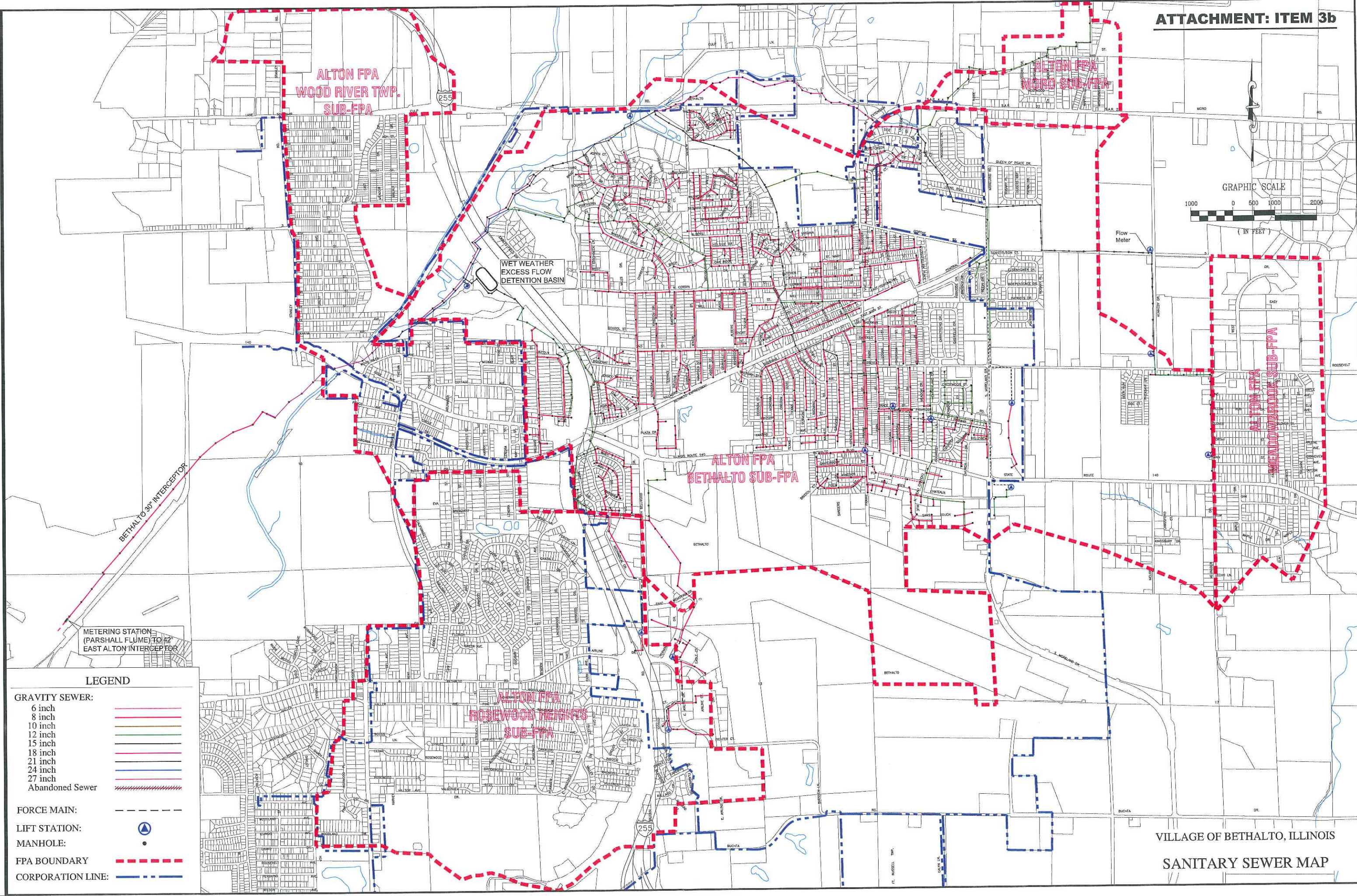
3. If You find at any time after submitting information to EPA that any portion of the submittal is false or incorrect, You must notify EPA immediately. Knowing submittal of false information to EPA in response to this Information Request may subject You to criminal prosecution under Section 309(c) of the CWA, 33 U.S.C. § 1319(c), and 18 U.S.C. §§ 1001 and 1341.
4. You may not withhold information because You claim it is confidential. However, pursuant to 40 C.F.R. Part 2, Subpart B, You may assert a claim of business confidentiality regarding any portion of the information submitted in response to this Information Request, as provided in 40 C.F.R. § 2.302(a)(2). The regulations provide that a person may assert a business confidentiality claim covering part or all of the information furnished to EPA when that person submits the information. The manner of asserting such claims is specified in 40 C.F.R. § 2.203(b). Effluent data (as defined in 40 C.F.R. § 2.302(A)(2)) and information in NPDES permit applications is not entitled to confidential treatment. 40 C.F.R. § 122.7. Information subject to a business confidentiality claim is available to the public only to the extent, and by means of the procedures, set forth in 40 C.F.R. Part 2, Subpart B. If You do not assert a claim of business confidentiality when You submit the information, EPA may make the information available to the public without further notice.
5. This Information Request is not subject to the Paperwork Reduction Act, 44 U.S.C. § 3501 *et seq.*, because it seeks collection of information from specific individuals or entities as part of an administrative action or investigation.

6. EPA may use the information submitted in response to this Information Request in an administrative, civil or criminal action.
7. Neither the issuance of this Information Request by EPA nor your compliance with this Information Request relieves You of liability for any penalty, fine, remedy or sanction authorized to be imposed pursuant to Section 309(b), (c), (d), or (g) of the CWA, 33 U.S.C. § 1319(b), (c), (d), or (g), including but not limited to those related to any violations addressed by this Information Request. EPA specifically reserves the right to seek any of the remedies specified in Section 309(b), (c), (d), or (g) of the CWA, 33 U.S.C. § 1319(b), (c), (d), or (g).
8. There can be significant civil or criminal penalties for failing to adequately respond to requests for information issued under the Section 308(a) of the CWA, 33 U.S.C. § 1318(a).
9. Please contact Keith Middleton of my staff by telephone at (312) 886-6465, or via email at middleton.keith@epa.gov, if You have any questions about this Information Request.



Tinka G. Hyde
Director, Water Division
U.S. Environmental Protection Agency, Region 5

6/28/13
Date



LEGEND

GRAVITY SEWER:

- 6 inch
- 8 inch
- 10 inch
- 12 inch
- 15 inch
- 18 inch
- 21 inch
- 24 inch
- 27 inch
- Abandoned Sewer

FORCE MAIN:

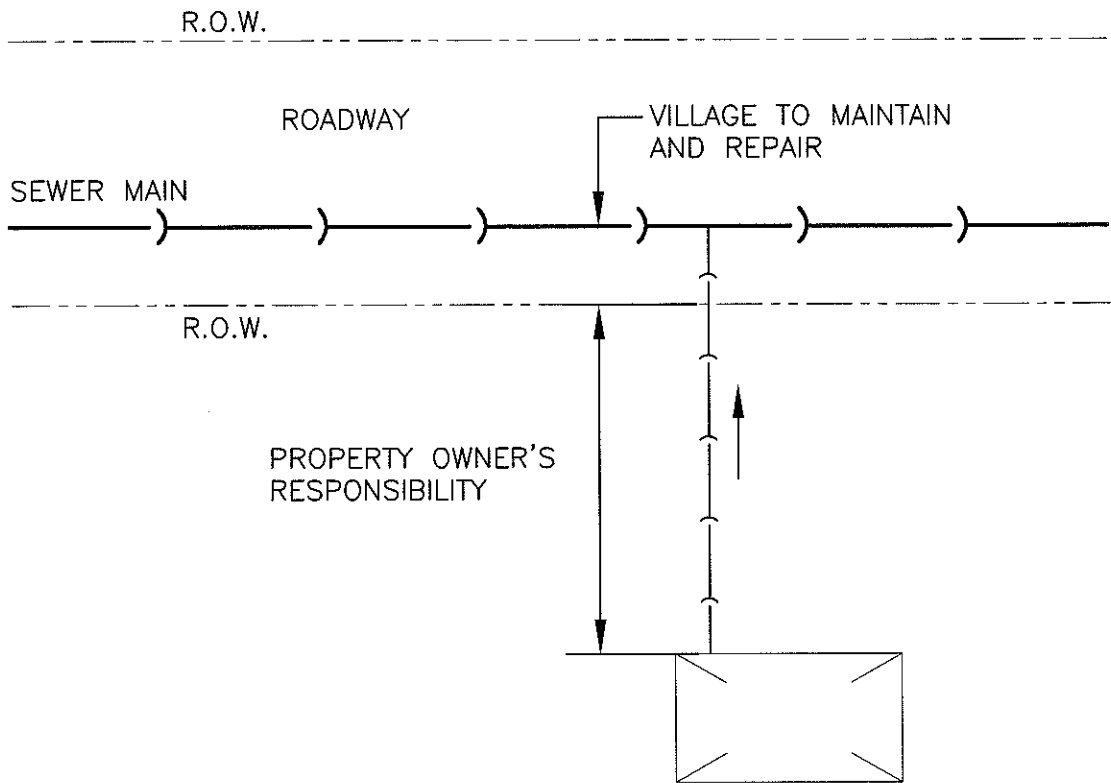
LIFT STATION:

MANHOLE:

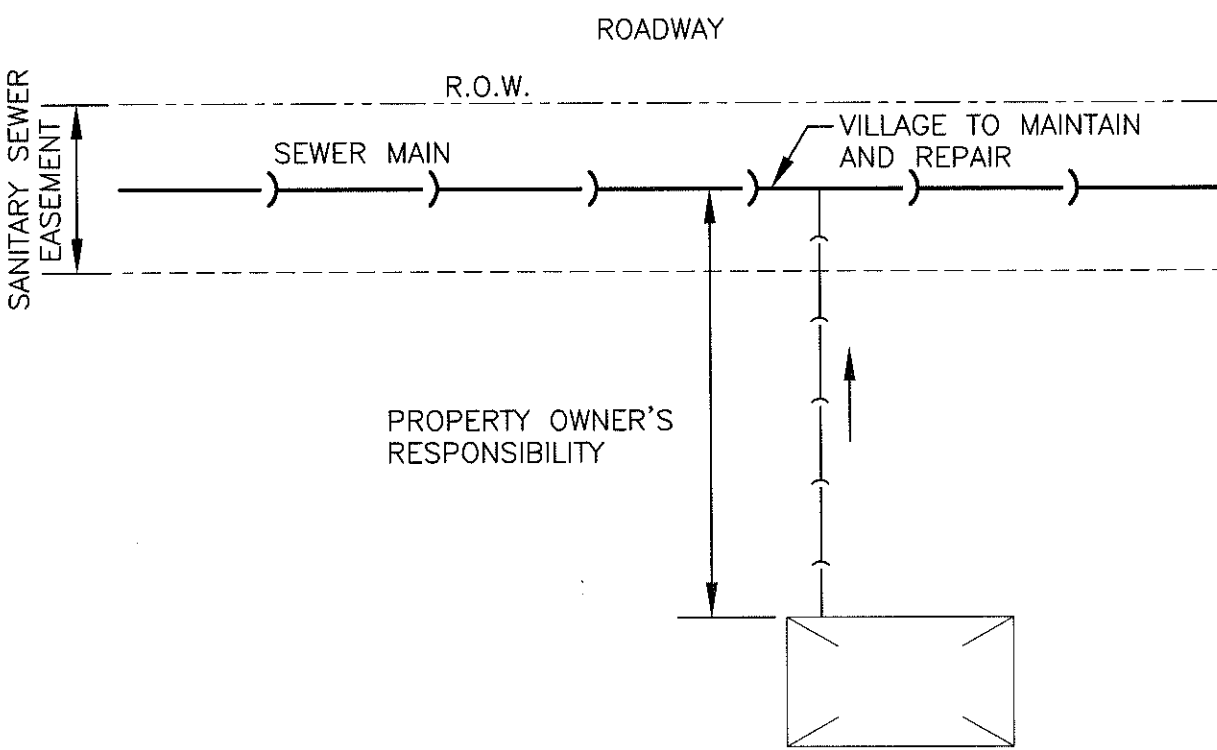
FPA BOUNDARY

CORPORATION LINE:

SEWER MAIN LOCATED IN ROADWAY



SEWER MAIN LOCATED IN EASEMENT



ALLAN JAY KILMER
Director of Public Works

VILLAGE OF BETHALTO
Department of Public Works

101 S. Prairie - P.O. Box 133
BETHALTO, ILLINOIS 62010
Telephone: (618) 377-8013

SANITARY SEWER SYSTEM

Building/Property Backup _____

Blockage _____

Sanitary Sewer Overflow _____

Pump Station _____

Other _____

Date: _____

Location: _____

Time: _____

Employees: _____

Summary: _____

ATTACHMENT 44c

Number of Claims and Damages Paid in Last Five Years

Claim Number	Claimant	Covg	Claim Type	Date of Loss	Status	Date closed	Total paid	Outsdading Reserves	Third Party Recovery	Total Incurred	Carrier Reimbursement	Net Incurred
Illinois Municipal League Risk Management Assoc. Policy Period 12/31/2007-12/30/2008												
08050A242293	Boverie, Patty	GL	Inc.	4/1/2008	Closed	3/22/2012	\$18,886.73	\$0.00	\$5,060.25	\$13,826.48	\$0.00	\$13,826.48
	SEWER BACK-UP INTO BASEMENT											
08050A242295	Eberthart, Mary	GL	Inc.	4/1/2008	Closed	3/22/2012	\$5,200.00	\$0.00	\$1,533.41	\$3,666.59	\$0.00	\$3,666.59
	SEWER BACK-UP INTO BASEMENT											
08050A243467	Gueidener, Karen	GL	Inc.	4/1/2008	Closed	3/22/2012	\$10,426.17	\$0.00	\$2,913.48	\$7,548.69	\$0.00	\$7,548.69
	SEWER BACK-UP											
08050A242288	Hubier, Robert	GL	Inc.	4/1/2008	Closed	3/22/2012	\$20,458.34	\$0.00	\$5,826.96	\$14,631.38	\$0.00	\$14,631.38
	SEWER BACK-UP											
# Claims	4											
Total Paid							\$54,971.24					

Illinois Municipal League Risk Management Assoc. Policy Period 12/31/2008-12/30/2009												
09050A583487	Lowrance, Steve	GL	Inc.	1/13/2009	Closed	7/6/2009	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Water damage to furnace due to storm sewer backup											
09050A891868	Lowrance, Steve	GL	Inc.	5/25/2009	Closed	6/8/2009	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	PD - Sewer back-up											
09050A043704	Silveus, Janet	GL	Inc.	11/8/2009	Closed	11/14/2009	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	SEWER BACK-UP											
# Claims	3											
Total Paid							\$0.00					

Claim Number	Claimant	Covg	Claim Type	Date of Loss	Status	Date closed	Total paid	Outsdading Reserves	Third Party Recovery	Total Incurred	Carrier Reimbersement	Net Incurred
Illinois Municipal League Risk Management Assoc. Policy Period 12/31/2009-12/30/2010												
10050B125417	Davis, Dennis	GL	Inc.	1/23/2010	Closed	2/17/2010	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Sewer backup into basement											
10050B196976	Schneider, andrew	GL	Inc.	3/25/2010	Closed	5/31/2010	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Sewer back-up											

Claims 2

Total Paid \$0.00

Illinois Municipal League Risk Management Assoc. Policy Period 12/31/2010-12/30/2011												
1105B511621	McCormick, Elisa	GL	Inc.	2/13/2011	Closed	3/7/2011	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Sewer backup icaused water damage in basement											

Claims 1

Total Paid \$0.00

Illinois Municipal League Risk Management Assoc. Policy Period 12/31/2011-12/30/2012												
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Claims 0

Total Paid \$0.00

Illinois Municipal League Risk Management Assoc. Policy Period 12/31/2012-date												
1305C611831	Boverie, Lance	GL	Inc.	4/18/2013	Closed	6/13/2013	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Sewer backup											

Claims 1

Total Paid \$0.00